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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

02/24/2004

Stanley P. Fisher Reed Smith LLP Suite 1400 3110 Fairview Park Drive Falls Church, VA 22042-4503 EXAMINER

HORLICK, KENNETH R

ART UNIT

PAPER NUMBER

1637

DATE MAILED: 02/24/2004

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/083,616 | 02/27/2002 | Chihiro Uematsu | NITT.0065 | 1757 |

TITLE OF INVENTION: PCR PRIMERS AND DECISION METHOD FOR BASE SEQUENCE THEREOF

| APPLN. TYPE · | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE | |
|----------------|--------------|-----------|-----------------|------------------|--------------|--|
| nonprovisional | NO | \$1330 | \$300 | \$1630 | . 05/24/2004 | |

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where

| appropriate. All further con indicated unless corrected imaintenance fee notification | below or directed otherwise | Patent, advance orders in Block 1, by (a) sp | s and notification secifying a new co | of maintenance fees orrespondence addres | will be mailed to the current s; and/or (b) indicating a sepa | correspondence address as arate "FEE ADDRESS" for |
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| | TE ADDRESS (Note: Legibly mark-up 590 02/24/2004 | with any corrections or use E | | Fee(s) Transmittal. T | f mailing can only be used for this certificate cannot be used and paper, such as an assignmente of mailing or transmission. | for any other accompanying |
| Stanley P. Fisher Reed Smith LLP Suite 1400 3110 Fairview Park | | | | I hereby certify that a States Postal Service addressed to the Ma | ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir til Stop ISSUE FEE address PTO, on the date indicated bel | g deposited with the United st class mail in an envelope above, or being facsimile |
| Falls Church, VA 2 | 22042-4503 | | | | | (Depositor's name) |
| | | | • | | | (Signature) |
| | | | | L | | (Date) |
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| EXAM | INER | ART UNIT | CL | CLASS-SUBCLASS | 7 | |
| HORLICK, K | CENNETH R | 1637 | • | 435-091200 | _ | |
| Address form PTO/SB/12 "Fee Address" indicating PTO/SB/47; Rev 03-02 of Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless been previously submitted (A) NAME OF ASSIGNE | on (or "Fee Address" Indicated or more recent) attached. Use RESIDENCE DATA TO B an assignee is identified beld to the USPTO or is being sEE | ion form a fin a conference of a Customer w E PRINTED ON THE cow, no assignee data vubmitted under separate (B) RE | names of up to gents OR, alternation (having as a gent) and the nauttorneys or agent will be printed. PATENT (print owill appear on the te cover. Complete ESIDENCE: (CIT | patent. Inclusion of a ion of this form is NO Y and STATE OR CC | of a single attorney or 2 tered patent dd, no name 3 single assignee data is only appropriated a substitute for filing an assignment. | gnment. |
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| application. Confidentiality estimated to take 12 minute completed application form case. Any comments on suggestions for reducing the Patent and Trademark C 22313-1450. DO NOT SI SEND TO: Commissioner I linder the Pagestyck Personner. | tion is required by 37 CFR by the public which is to fil is governed by 35 U.S.C. I es to complete, including gan to the USPTO. Time will the amount of time you mais burden, should be sent to Office, U.S. Department of the USPTO. Time will be sent to office, U.S. Department of the USPTO. The public by Teles OR COMPLET for Patents, Alexandria, Virguettion Act of 1995, no. 1995, pp. 19 | 22 and 37 CFR 1.14. Thering, preparing, and thering, preparing and the vary depending upon the Chief Information of Commerce, Alexan TED FORMS TO THINIA 22313-1450. | his collection is d submitting the his collection is d submitting the nit is form and/or on Officer, U.S. ndria, Virginia IIS ADDRESS. | | · | |
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| Falls Church, VA | 22042-4503 | | DATE MAILED: 02/24/2004 | ! | |

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 61 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 61 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.